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Special 510(k) for Kimberly-Clark* U by KOTEX Click* Unscented Menstrual Tampons

Section 5. 510(k) SUMMARY

SUMMARY OF SAFETY AND EFFECTIVENESS INFORMATION

Submitter's Name:	Kimberly-Clark Corporation		
Submitter's Address:	2100 Winchester Road Neenah, WI 54956		
	Mailing address for regulatory correspondence: 2001 Marathon Avenue Neenah, WI 54956		
Submitter's Phone No:	920-721-4570		
Submitter's Fax No.	920-380-6467		
Date of Preparation:	October 11, 2011		
Name of Device: Trade Name:	U by KOTEX Click* Unscented Menstrual Tampons; Regular Super and Super Plus absorbencies (Applicators in magenta and navy blue pearlescent colors)		
Common Name:	Menstrual Tampon, Unscented		
Classification Name:	Tampon, Menstrual, Unscented		
Product Code:	HEB		
Classification:	21 CFR 884.5470		
510(k) Number:	K113036		
Legally marketed device to which equivalency is claimed:	Kimberly-Clark* U by KOTEX Click* Unscented Menstrual Tampons; Regular, Super and Super Plus absorbencies (Applicators in lime green, pink, blue and yellow pearlescen colors K091749)		
Description of the device:	This device is a conventional unscented menstrual tampon consisting of an absorbent pledget, overwrap, a withdrawal string and an applicator. The terminology used in describing the device in rest of this 510(k) submission is as follows;		
	Complete device: U by KOTEX Click* Unscented Menstrual Tampons with applicator		
	Tampon component: Absorbent pledget, overwrap and a withdrawal string.		

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Applicator: Inner plunger tube, a clear middle telescopic tube and an outer insertion tube (barrel) formed with a closed, rounded tip.

The absorbent pledget consists of a ribbon of rayon fibers. A rayon-polyester blend withdrawal string is placed on the ribbon and the ribbon is radially wound, then compressed into a traditional eight-groove bullet-shaped pledget, overwrapped with a non-woven fabric. The withdrawal string will be available in pink and white colors. The tampon component is inserted into a three-piece plastic applicator consisting of an inner plunger tube, a clear middle telescopic tube and an outer insertion tube (barrel) formed with a closed, rounded tip. Each tampon with applicator is wrapped in an individual plastic film wrapper and packaged in sealed multi-unit containers for retail sale.

Summary of technological characteristics compared to the predicate device:

The currently marketed predicate device has four applicators in lime green, pink, blue, yellow, (K091749) pearlescent colors. The modification is to add two new colorants in magenta and navy blue to the individual subject device applicator presentations which were not part of the predicate device. All other raw materials used in the manufacture of the subject applicators remain unchanged as compared to the predicate device. The tampon component of the subject device (absorbent pledget, overwrap and withdrawal string) remains unchanged as compared to the predicate devices except for the removal of pink dye in the white withdrawal string variant. The difference between the subject and the predicate device applicators is in the addition of two new applicators in magenta and navy blue pearlescent colors and an applicator design improvement. The fundamental scientific technology and intended use remains exactly the same between the subject and the predicate device. All performance characteristics, product efficacy and safety considerations between the subject device and predicate have been shown to be equivalent.

The subject device is thus composed of a 100% rayon radially-wound eight-groove bullet-shaped pledget, an overwrap and a withdrawal string and a three piece telescoping plastic applicators in magenta and navy blue pearlescent colors. The withdrawal string will be available in pink and white colors. No changes were made to the tampon component itself. The predicate device is also composed of a 100% rayon radially-wound eight-groove bullet-shaped pledget, an overwrap and a withdrawal string and a three piece telescoping plastic applicator, but the applicators presentations are available in lime green, pink,

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	blue, yellow (K091749) pearlescent colors.		
Brief description of preclinical testing: (colorant extraction and biocompatibility) tests	Preclinical Tests Colorant Extraction Test Cytotoxicity Test Mucosal Irritation Test Mucosal Sensitization Test	Standard USP 661 ISO 10993, Part 5 ISO 10993, Part 10 ISO 10993, Part 10	Performance Meets Meets Meets Meets
Safety Assessment:	The subject 510(k) device has undergone colorant extraction and biocompatibility testing. The results of these studies support the conclusion that the subject 510(k) device is equivalent and as safe as predicate device, the Kimberly-Clark* U by KOTEX Click* Unscented Menstrual Tampons with applicator.		
Effectiveness:	The subject 510(k) device complies with the syngyna absorbency requirements of 21 CFR § 801.430 as does the predicate device, Kimberly-Clark* U by KOTEX Click* Unscented Menstrual Tampons.		
Conclusions:	The results of performance and safety assessments of the subject device support the conclusion that it is safe for its intended use and that it is substantially equivalent to predicate device, the Kimberly-Clark* U by KOTEX Click* Unscented Menstrual Tampons.		

^{*}Trademark of Kimberly-Clark Worldwide, Inc.

DEPARTMENT OF HEALTH & HUMAN SERVICES





Food and Drug Administration 10903 New Hampshire Avenue Document Control Room –WO66-G609 Silver Spring, MD 20993-0002

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Ms. Lori J. Barr Associate Director, Regulatory Affairs Kimberly-Clark Corporation 2100 Winchester Road NEENAH WI 54956

Re: K113036

Trade/Device Name: Kimberly-Clark* U by KOTEX Click* Unscented

Menstrual Tampons

Regulation Number: 21 CFR§ 884.5470

Regulation Name: Unscented menstrual tampon

Regulatory Class: II Product Code: HEB Dated: October 11, 2011 Received: October 12, 2011

Dear Ms. Barr:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration. Please note: CDRH does not evaluate information related to contract liability warranties. We remind you, however, that device labeling must be truthful and not misleading.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the <u>Federal Register</u>.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); medical device reporting (reporting of medical device-related

adverse events) (21 CFR 803); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please go to http://www.fda.gov/AboutFDA/CentersOffices/CDRH/CDRHOffices/ucm115809.htm for the Center for Devices and Radiological Health's (CDRH's) Office of Compliance. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). For questions regarding the reporting of adverse events under the MDR regulation (21 CFR Part 803), please go to

http://www.fda.gov/MedicalDevices/Safety/ReportaProblem/default.htm for the CDRH's Office of Surveillance and Biometrics/Division of Postmarket Surveillance.

You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 796-7100 or at its Internet address http://www.fda.gov/MedicalDevices/ResourcesforYou/Industry/default.htm.

Sincerely yours,

Herbert P. Lerner, M.D., Director (Acting)

Division of Reproductive, Gastro-Renal

and Urological Devices

Office of Device Evaluation

Center for Devices and Radiological Health

Enclosure



INDICATIONS FOR USE

Applicant:	Kimberly-Clark Corporation		
510(k) Number:	K113036		
Device Name:	Kimberly-Clark* U by KOTEX Click* Unscented Menstrual Tampons		
Indications for Use:	Kimberly-Clark* U by KOTEX Click* is an unscented menstrual tampon inserted into the vagina to absorb menstrual fluid.		
Prescription Use_ Per 21CFR 801.1			
(PLEASE DO N	OT WRITE BELOW THIS LINE - CONTINUE ON ANOTHER PAGE IF NEEDED)		
Concurrence of CDRH Office of Device Evaluation (ODE)			

(Division Sign-Off)
Division of Reproductive, Gastro-Renal, and Urological Devices
510(k) Number